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IU.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER TYR-P0009 U.S. APPLITA DINES (STO

INTERNATIONAL APPLICATION NO. PCT/GB2004/004767

INTERNATIONAL FILING DATE 12 November 2004

976FR 1.5) PRIORITY DATE CLAIMED 19 November 2003

TITLE OF INVENTION

CASING WITH COOLING MEANS

APPLICANT(S) FOR DO/EO/US

Christiaan Radelet et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must includ items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
	a. b. c.	 is attached hereto (required only if not communicated by the International Bureau). ★ has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 							
6.		An English language translation of the International Application as filed (35 U.S.C.							
٠.	а.	is attached hereto.							
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	□ a.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau).							
	b.	☐ have been communicated by the International Bureau.							
	C.	☐ have not been made; however, the time limit for making such amendments has NOT expired.							
	d.	☐ have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. 🗆		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
	Iten	ns 11 to 20 below concern document(s) or information included:							
11.	Ø	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	×	A preliminary amendment.							
14.	Ø	An application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.	\boxtimes	A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 35 U.S.C. 1.821 - 1.825.							
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
20	. 🖾	Other items or information: Express Mail Label EV736440873US							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATI	ON NO. (if know	ATTORNEY'S DOCKET NUMBER								
10	<u> / 5800</u>	TYR-P0009								
The following	fees are submitt		CALCULATIONS	PTO USE ONLY						
21. 🗵 Basic n	ational fee	\$300	\$ \$300.00							
22. 🗵 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)										
USPTO as an International Sea	fee FR 1.445(a)(2)) ha ernational Search rch Report prepar s	\$ \$400.00								
	TOTAL OF 21,					\$\$900.00				
sequence lis	e for specification ting or computer h additional 50 sh									
Total Sheets	Extra Sheets	E	each additional 50 or of (round up to a whol	е	RATE					
- 100 =	0 /50 =		0	х	\$250.00	\$ \$0.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).										
CLAIMS	NUMBER	FILED N	IUMBER EXTRA	F	ATE	,				
Total claims	42	- 20 =	22	X	\$50.00	\$ \$1,100.00				
Independent clair	L	- 3 =	3	х	\$200.00	\$ \$600.00				
Multiple Depend	dent Claims (if a	\$360.00	\$ \$ \$2,600.00							
☐ Applicant clair	ns small entity sta	ONS =	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
reduced by 1/2						\$ \$0.00				
				SUBT		\$ \$2,600.00				
Processing fee of the earliest claim	\$130.00 for furnied priority date (3		\$							
			TOTAL NATIO			\$ \$2,600.00				
Fee for recording be accompanied	the enclosed ass by an appropriate	\$ \$40.00								
		\$ \$2,640.00								
		Amount to be refunded:	\$							
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a. 🗵 A check	in the amount of	\$2,640.0	to cover the at	oove fee	s is enclose	đ.				
	b. Please charge my Deposit Account in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-0390 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Eric J. Groen		A Broke	_							
Baker & Daniel	s LLP dian Street, Suit									
Indianapolis, IN	•	•								
Tel.: 317-237-03	800	Eric J. Groen								
Fax: 317-237-1000 NAME										
		32,230								
		ION NUMBER								

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Christiaan Radelet et al. **TYR-P0009** Group Art Unit Application No. Filing Date Examiner Customer No. May 19, 2006 27268 CASING WITH COOLING MEANS Invention: I hereby certify that the following correspondence: New '371 Application: Transmittal, Information Disclosure Statement, Assignment and Recordation Cover Sheet, Application Data Sheet, Preliminary Amendment, Declaration, postcard and Check No. 376882 in the amount of \$2,640.00 (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 19, 2006 (Date) Kay VanDuesen (Typed or Printed Name of Person Mailing Correspondence) EV736440873US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

POWER OF ATTORNEY

Docket No. B446 US

Name of Applicant:

Tyco Electronics Raychem NV

Address of Applicant:

Diestsesteenweg 692

B-3010 Kessel-Lo

Belgium

Title:

CASING WITH COOLING MEANS

Serial No., if Any:

Filed:

TO THE COMMISSIONER FOR PATENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Honorable Sir:

I hereby appoint:

Eric J. Groen, Reg. No. 32,230 Timothy E. Niednagel, Reg. No. 33,266 Robert D. Null, Reg. No. 40,746 Douglas A. Yerkeson, Reg. No. 39,882 Norman J. Hedges, Reg. No. 44,151 Driscoll A. Nina, Reg. No. 34,685

as principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all future correspondence to:

Eric J. Groen 300 North Meridian Street **Suite 2700** Indianapolis, IN 46204 Tel: 317-237-1115

Fax: 317-237-1000

By:

Anthony William JA Authorised Representative

Dated: 5 April 2006